



IFW

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Olvi L. Mangasarian; Confirmation No. 5513
Glenn M. Fung
Serial No.: 10/650,121
Filed: August 28, 2003 Customer No.: 28863
Examiner: Mai T. Tran
Group Art Unit: 2129
Docket No.: 1061-001US01
Title: INPUT FEATURE AND KERNEL SELECTION FOR SUPPORT VECTOR
MACHINE CLASSIFICATION

CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being deposited with the United States Post Service, as First Class Mail, in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 on February 1, 2006.

By: Caryl Harriman
Name: Caryl Harriman

MAIL STOP AMENDMENT
Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached correspondence relating to this application:

☒ Transmittal sheet containing Certificate of Mailing

CLAIMS AFTER AMENDMENT

| Number of Claims After Amendment | Previously paid | Number Extra | | Rate | | Fee |
|-------------------------------------|--------------------|-----------------|---|----------|---|-----------------|
| Total Claims | | | | | | |
| 57 | 45 | 12 | x | \$25.00 | = | \$300.00 |
| Independent Claims | | | | | | |
| 4 | 3 | 1 | x | \$100.00 | = | \$100.00 |
| TOTAL | | | | | | \$400.00 |


- ☒ Amendment (16 pgs.)
☒ Return postcard
☒ Check in the amount of \$400.00

Please apply any charges not covered, or any credits, to Deposit Account No. 50-1778.

Date:

2-1-06

By:



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Reg. No.: 36,275



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AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed November 1, 2005, the period of response for which runs through February 1, 2006, please amend the application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

02/03/2006 EAREGAY1 00000002 10650121

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|------------|-----------|
| 01 FC:2201 | 100.00 OP |
| 02 FC:2202 | 300.00 OP |